

SUPPLEMENTARY TABLE 2. Multipliers used to estimate burden of influenza nationally in the United States

Age group (years)	Under-detection multipliers* [†]	Illnesses : Hospitalizations [§]	Fraction seeking medical care [¶]
0–4	1.96	143.4	67%
5–17	1.97	364.7	52%
18–49	1.96	178.2	37%
50–64	2.31	94.3	43%
≥65	2.98	11.0	56%

Footnotes:

*The national under-detection multipliers were not used to estimate the burden of influenza in Utah. For Utah-specific burden estimates, the under-detection multipliers were calculated using data from hospitals in Utah.

[†] Centers for Disease Control and Prevention. Estimated Influenza Illnesses, Medical visits, Hospitalizations, and Deaths in the United States — 2017–2018 influenza season. Available at: <https://www.cdc.gov/flu/about/burden/estimates.htm>. Accessed Oct 29, 2018.

[§] Reed C, Angulo FJ, Swerdlow DL, et al. Estimates of the prevalence of pandemic (H1N1) 2009, United States, April–July 2009. *Emerg Infect Dis* 2009;15:2004–7.

[¶] Biggerstaff M, Jung M, Kamimoto L, Balluz L, Finelli L. Self-reported influenza-like illness and receipt of influenza antiviral drugs during the 2009 pandemic, United States, 2009–2010. *Am J Public Health* 2012;102:e21–6.